DOWNLIGHT OS SERIES LED
VOL.5

H12100

FEATURES

OS1 シリーズ. LED single Downlight.

Housing

小型サイズ及び高出力エンジン技術の適用と強力な放熱性能実現.

Reflector

NGR(ノングレアレフレクター)技術を適用した視覚的な心地よさ及び最適な光の品質で視覚的なストレスを最小化.

(Black NGR & Gold NGR 選択可能)

防塵とスクラッチ防止処理技術適用.

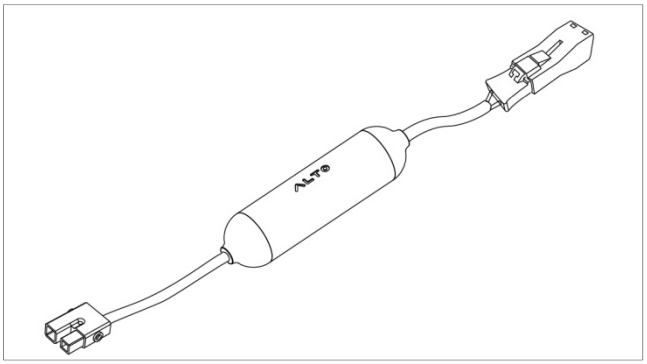


Product ordering number **H12100W-827C-007-040**
H12100W-830C-007-040
H12100W-840C-007-040

SPECIFICATIONS

INDEX		DATA
DIMENSION	mm	W56 X L56 X H109
WEIGHT	Kg	0.12
OPERATING VOLTAGE	V	AC 100~240V
POWER CONSUMPTION	W	7.5 (with power supply unit)
OUTPUT POWER	W	6
COLOR TEMPERATURE	K	2700 / 3000 / 4000
LUMINOUS FLUX	lm	800
LOR	-	0.6
COLOR RENDERING INDEX	Ra	Over 80
BEAM ANGLE	°	40
IP RATING	-	20
STORAGE HUMIDITY	%	20% ~ 70%
STORAGE TEMPERATURE	˚C	-40˚C ~ +50˚C
OPERATING TEMPERATURE	˚C	-20˚C ~ +50˚C

SMPS



INDEX	ORDER NUMBER	NOTE
ON/OFF	80021	Ø26 X 98(mm)
1-10 Dimming	81010	Ø26 X 160(mm)
ON/OFF	80031	JAPAN
PWM Dimming	84003	JAPAN

ALTO LIGHTING CO., LTD www.alto.co.kr
H-Tower,15, Beodeunaru-ro, Yeongdeungpo-gu, Seoul, Republic of Korea
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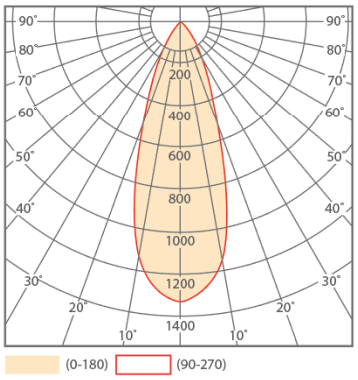
H12100

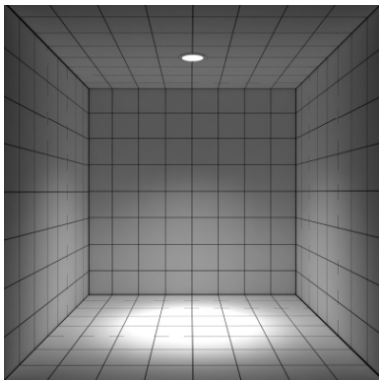
PHOTOMETRIC DATA

UGR =5.9

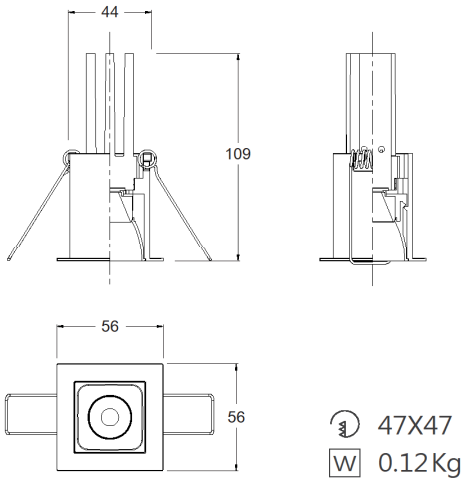
40°

m	Ø(m)	lux(center/side)
1	0.63	1325/656
2	1.25	331/164
3	1.88	147/73

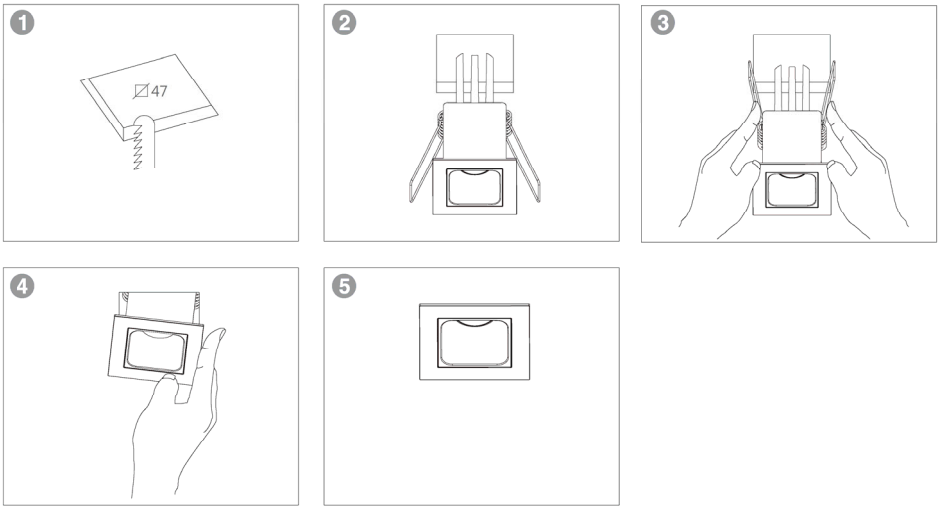




DRAWING DATA



INSTALLATION INSTRUCTIONS



NOTES

Attention Read carefully before installing.
The safety of this fixture is guaranteed only if you comply with these instructions. Save these instructions for future use.
The operating temperature is between -20˚C and +50˚C.

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